| A 6,06 3,623 SI16 for Karpell et al 435 371 B C | Γ | | | | | Application No. Applicant(s) | | | | | | | | |
|---|----------------------------|----------------------------|--|--------------|-----------|------------------------------|-------------|----------------|-------|----------|--|--|--|--|
| Examinar Mary Grey Pag 1 of 1 U.S. PATENT DOCUMENTS * DOCUMENT NO. DATE NAME CLASS SUBCLASS A 6,06 3,623 STIGION KORPHUL et al 435 371 B C C D C D D FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O O R R S T DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O O R O R S S T DOCUMENT NO. DATE DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O O R S T DOCUMENT NO. DATE COUNTRY NAME DOCUMENT NO. DATE COUNTRY NAME DOCUMENT NO. DATE O NON-PATENT DOCUMENTS T NON-PATENT DOCUMENTS DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Proc. Natl. Acad. Sci. USA Vol. 90, rages 1993 1005-10060 V Voet et al. Brochemistry. John W; ky & Son, Tr.c. pages 1993 | Notice of References Cited | | | | į | 09/521,195 Nezu | | | hal | | | | | |
| U.S. PATENT DOCUMENTS * DOCUMENT NO. DATE NAME CLASS SUBCLASS A 6,063,623 SIGNO KARPULL AT AL 435 374 B C C | | Notice of Neterences Often | | | | Examiner | | Group Art Unit | 1 | 1 -4 [| | | | |
| U.S. PATENT DOCUMENTS * DOCUMENT NO. DATE NAME CLASS SUBCLASS A 6,063,623 SIGIPO KOLPYLL ATAL 435 371 B C C C C C C C C C C C C C C C C C C | | | | | | Prima | nent | 1646 | Pag | or | | | | |
| A 6063,623 STIGIO KARPILL AND 435 371 B C C C C C C C C C C C C C C C C C C | Ė | | | | | | | | | | | | | |
| B C C D D E E F G G H I I J J K L M FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O D R S T T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Proc. Natl. Acad. Sci. USA Val. 90 pages 1 09 3 V Voit et al. Brownisty. John Wiley & Sonn, Inc. pages 1 26-DB and 228 334 pages 1 930 | * | | DOCUMENT NO. | DATE | | | | | CLASS | SUBCLASS | | | | |
| B C C D D E E F G G H I I J J K L M FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O D R S T T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Proc. Natl. Acad. Sci. USA Val. 90 pages 1 09 3 V Voit et al. Brownisty. John Wiley & Sonn, Inc. pages 1 26-DB and 228 334 pages 1 930 | | Α | 6,06 3,623 | 5/16/00 | Ko | sell ex | al | | 435 | 371 | | | | |
| D D E E F G G G G G G G G G G G G G G G G G | L | В | | , , | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Miknyma et al. Proc. Natl. Acad. Sci. USA Vol. 90, rages 10056-10060 V Voct et al. Brohimisty. Tohn Wiley & Son, Inc. rages 1993 | | С | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Perlinent Pages) DATE U Miknyma et al. Proc. Natl. Acad. Sci. USA Vol. 90 pages 1005-10060 V Voct et al, Brohmishy. John Wiley & Son, Inc., pages 126-DS and 228 234 pages 1990 | | D | | ` | | | | | | | | | | |
| G H H II J K L M FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S S T T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikayama et al. Prox. Natl. Acad. Sci. USA Vol. 90 pages 10056-10060 V Voet et al. Brohemisty. John Wiley & Som, Inc. pages 1990 | | Ε | | | | | | | | | | | | |
| H II J K L M FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S S T NON-PATENT DOCUMENTS * DOCUMENT (including Author, Title, Source, and Pertinent Pages) DATE U Mihayama et al. Proc. Natl. Acad. Sci. USA Vol. 90 pages 10056-10060 V Vaet et al. Brochemisty. John Wiley & Som, Inc. pages 1993 | Γ | F | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mitagama et al. Proc. Natl. Acad. Sci. USA Val. 90 pages 10056-10060 V Vact et al. Brochemilry. John Wiley & Som, Inc. pages 1290 | | G | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Prox. Natl. Acad. Sci. USA Vol. 90 pages 10056-10060 V Voit et al. Brothernisty. Tohn Wiley & Som, Inc. pages 126-128 and 228 234 | | н | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N N DOCUMENT OO DATE NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milagonna et al. Proc. Natl. Acad. Sci. USA Vol. 90, rages 1993 10056-10060 V Voit et al. Brochemistry. John Wiley & Sons, Inc., pages 1990 1990 | | ı | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O P O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikayama et al. Proc. Natl. Acad. Sci. USA Val. 90, rags 10056-10060 V Vact et al. Brochemistry. John Wiky & Sons, Inc. pages 1993 | | J | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O R S T NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) U Milayama et al. Proc. Natl. Acad. Sci. USA Vol. 90, pages 10036-10060 V Voit et al. Brochemily. John Wiley & Som, Inc. pages 126-128 and 228, 234. | | ĸ | | | | | | | | | | | | |
| FOREIGN PATENT DOCUMENTS * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N O | | L | | | | | | | | | | | | |
| * DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS N DOCUMENT NO. DATE COUNTRY NAME CLASS SUBCLASS NO. PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Prox. Natl. Acad. Sci. USA Vol. 90 pages 1993 10056-10060 V Vact et al. Brochemistry. John Wiley & Som, Inc. pages 1990 1990 | | М | | | | | | | | | | | | |
| N N NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Prox. Natl. Acad. Sci. USA Vol. 90 pages 1993 10056-10060 V Vact et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228, 2314. | | | | | FOREIGN P | ATENT DOCUMENTS | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayama et al. Proc. Natl. Acad. Sci. USA Vol. 90 pages 1993 1005-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228 234, uses 1990 | * | | DOCUMENT NO. | DATE | cou | COUNTRY NAME CLAS | | | | SUBCLASS | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikeyama et al. Proc. Natl. Acad. Sci. USA Vol. 90, pages 1993 10055-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228, 234, pages | | N | | | | | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikayama et al. Prox. Natl. Acad. Sci. USA Val. 90, rages 1993 10056-10060 V Voet et al. Brochemistry. John Wiley & Sons, Inc. pages 126-128 and 228 2314 | L | 0 | | | <u> </u> | | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikayama et al. Proc. Natl. Acad. Sci. USA Vol. 90 pages 1993 10056-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228 234 | L | Р | | | | · | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayanna et al. Proc. Natl. Acad. Sci. USA Vol. 90, pages 10056-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228, 2314 | | 1_1 | | | | | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milagama et al. Prox. Natl. Acad. Sci. USA Vol. 90, pages 1993 10056-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228 234 | L | R | | | | | | | | | | | | |
| NON-PATENT DOCUMENTS * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Milayanna et al. Proc. Natl. Acad. Sci. USA Vol. 90, pages 1993 10056-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 1990 126-128 and 228 234 | | s | | | | | | | | | | | | |
| * DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE U Mikayama et al. Proc. Natl. Acad. Sci. USA Vol. 90, pages 1993 10056-10060 V Voet et al. Brochemistry. John Wiley & Som, Inc. pages 126-128 and 228 234 | L | T | | | | | | | | | | | | |
| Whayama et al. Proc. Natl. Acad. Sci. USA Vol. 90 pages 1993 10056-10060 Voet et al. Brochemistry. John Wiley & Som, Inc. pages 1990 | L | | | | NON-PAT | ENT DOCUMENTS | | | | Sec. | | | | |
| Voet et al. Brochemistry. John Wiley & Sons, Inc. pages 1990 | * | | DOCUMENT (Including Author, Title, Source, and Pertinent Pages) | | | | | | | DATE | | | | |
| Voet et al. Brochemistry. John Wiley & Sons, Inc. pages 1990 | | U | Mikayama et al. Proc. Natl. Acad. Sci. USA Vol. 90, nages | | | | | | | 1993 | | | | |
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* A copy of this reference is not being funished with this Office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)

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